INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002389

		A. CLASSIFICATION OF SUBJECT MATTER					
IPC7 B60N 2/44							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) IPC7 A47C 27/00,27/08, B60N 2/00,2/04,2/44							
IFC/ A4/C 2	27700,27708, 130014 2700,2704,2744						
ľ	n searched other than minimum documentation to the	extent that such documents are included in the f	ields searched				
KR, JP IPC as above							
	a base consulted during the international search (name	of data base and, where practicable, search terr	ns used)				
Patent Search	n System in Korean Intellectual Property Office						

C. DOCUM	MENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.				
		CORP. in its in the corp.	•				
A	JP 63-159553U(NIKKO SANGYO KK , ACHILLE See claim1, fig1-11	S CORP) 19 October 1988	1				
		TYTTE A'DIN 20 Tobus as 1000					
A	JP 10-14718A(KOMORI IRYO KK ,KUMAMOTO See the whole document	HIKARI) 20 January 1998	.1				
A	KR 20-337242Y(HYUPSUNG IND. CO., LTD) 31 December 2003 See claim1, fig 1-4						
	See claim, ng 1-4						
•							
		•					
Further	documents are listed in the continuation of Box C.	X See patent family annex.					
	ategories of cited documents: defining the general state of the art which is not considered	"T" later document published after the internation date and not in conflict with the application					
to be of pa	articular relevance	the principle or theory underlying the invent	ion				
"E" earlier app	plication or patent but published on or after the international	"X" document of particular relevance; the claime considered novel or cannot be considered t					
	which may throw doubts on priority claim(s) or which is stablish the publication date of citation or other	step when the document is taken alone "Y" document of particular relevance; the claims	ed invention cannot be				
special re	ason (as specified)	considered to involve an inventive step wh	en the document is				
"O" document means	referring to an oral disclosure, use, exhibition or other	combined with one or more other such docu being obvious to a person skilled in the art	ments, such combination				
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed							
Date of the act	ual completion of the international search	Date of mailing of the international search rep	oort				
0:	5 JANUARY 2005 (05.01.2005)	06 JANUARY 2005 (0	6.01.2005)				
	iling address of the ISA/KR	Authorized officer	SI PED ED				
	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	LEE, Dong Kuk	() len				
23.4	82-42-472-7140	Telephone No. 82-42-481-5427					

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/002389

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 63-159553U	19. 10.1988	None	
JP 10-14718A	20. 01.1998	None	3
KR 20-337242	31.12. 2003	None	

Form PCT/ISA/210 (patent family annex) (January 2004)